



2831

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Madeline PRIGENT, et al.

Appln. No.: 09/673,143

Confirmation No.: not assigned

Group Art Unit: 2831

Filed: October 11, 2000

Examiner: W. MAYO III

For: POWER CABLE COMPRISING AT LEAST A NANOCOMPOSITE COMPONENT
COATING LAYER

TC 2800 MAIL ROOM

JAN -9 2002

RECEIVED

*#6/Amend
D. EVANS
1-10-02*

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated October 5, 2001, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

*SUB
B/C1*

1. (Amended) A power cable comprising a conductive material core and at least one covering layer, characterized in that said at least one covering layer is constituted essentially of a material comprising an inorganic compound having an exfoliated layered structure and an organic compound inserted between layers of said inorganic compound.

*SUB D2
B2*

8. (Twice amended) A power cable according to claim 1, wherein the at least one covering layer comprises an insulative material layer constituted essentially of a material comprising an inorganic compound having an exfoliated layered structure and an organic